PTO/SB/05 (05-03)
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UTILITY	Attorney Docket No.	Track at all	
PATENT APPLICATION	First Inventor	izatt et al.	
TRANSMITTAL	Title	INTERFEROMETERS FOR	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV337310817US	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 36] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 11] - Drawings are Formal 5. Oath or Declaration [Total Sheets 3]] - Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Computer Prog 8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specifica i. CD ii. Pag c. Stateme ACCOMPAN 9. Assignment II 10. 37 CFR 3.73 (when there computer 11. English Transitatement (II 13. Preliminary II 14. Return Rece (Should be some computer in the computer in	D-R in duplicate, large table or pram (Appendix) amino Acid Sequence Submission cessary) research (CRF) tion Sequence Listing on: -ROM or CD-R (2 copies); or operate of the copies of	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:			
Continuation Divisional Continuation-in-part (CIP) of prior application No.: UNIVP0103US			
Prior application information: Examiner Philip Sana Natividad Art Unit: 2877 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS			
		OR Correspondence address below	
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OR Correspondence address below			
Name Jason A. Worgull			
Address Renner, Otto, Boisselle & Sklar, LLP			
1621 Euclid Avenue, Nineteenth Fl City Cleveland	State Ohio	Zip Code 44115-2191	
,	elephone (216) 621-		
Name (Print/Type) Jason A. Worgullo Registration No. (Attorney/Agent) 48,044			
Signature Date Aug 21, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 P.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or sungestions for feducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known		
Application Number	Not yet assigned	
Filing Date	Herewith	
First Named Inventor	Izatt et al.	
Examiner Name	Philip Sana Natividad	
Art Unit	2877	
400	IDITUDO 1 O 211CA	

for FY 2003 Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

519.00 TOTAL AMOUNT OF PAYMENT (\$)

Attorney Docket No. [UNIVPOIO3USA METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order Check Credit card Other 3. ADDITIONAL FEES Large Entity , Small Entity Deposit Account: Fee Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid 18-0988 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Renner, Otto, Boisselle & Surcharge - late provisional filing fee or 1052 50 2052 25 Sklar, LLP cover sheet 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Credit any overpayments ☐ Charge fee(s) indicated below 920 1804 Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,840 1805 1.8401 Examiner action to the above-identified deposit account. 2251 1251 110 55 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 410 2252 205 1. BASIC FILING FEE 1253 930 2253 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Description 1254 1,450 2254 725 Extension for reply within fourth month Code (\$) Extension for reply within fifth month 1255 1,970 2255 985 1001 750 2001 375 Utility filing fee 375 1401 320 2401 160 2002 165 Notice of Appeal 1002 330 Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee Provisional filing fee 1451 1,510 1451 Petition to institute a public use proceeding 1005 160 2005 80 1452 110 2452 Petition to revive - unavoidable 55 375.00 SUBTOTAL (1) (\$) 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1 300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid 2502 1502 470 235 Design issue fee below Total Claims 18 X 2503 1503 630 315 Plant issue fee Independent = 126 3 Х 6 - 3** 1460 130 1460 Petitions to the Commissioner Multiple Dependent 1807 1807 50 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 2202 18 9 Filing a submission after final rejection 2809 375 1809 750 (37 CFR 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid For each additional invention to be 1810 750 2810 375 examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1802 Request for expedited examination ** Reissue claims in excess of 20 1802 900 900 1205 18 2205 9 and over original patent of a design application Other fee (specify) (\$)519.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 0.00 **or number previously paid, if greater; For Reissues, see above

(Complete (if applicable Registration No. Telephone (216) 621-1113 Worgull Name (Print/Type) Jaşon A. 48,044 (Attorney/Agent) Aug 21, 2003 Signature

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